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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/691,337	. 10/18/2000	Jens Wildhagen	450117-02753	5220
20999	7590 05/22/2003			
FROMMER LAWRENCE & HAUG			EXAMINER	
745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151			HARVEY, MINSUN OH	
			ART UNIT	PAPER NUMBER
			2644	8
			DATE MAILED: 05/22/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/691,337

Applicant(s)

WILDHAGEN

Office Action Summary

Examiner

MINSUN HARVEY

Art Unit 2644

The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
	for Reply	TO EVENE Above MONTHUCK EDGA			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>three</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extens	ions of time may be available under the provisions of 37 CFR 1.136 (a). In n	o event, however, may a reply be timely filed after SIX (6) MONTHS from the			
- If the p	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within the				
	period for reply is specified above, the maximum statutory period will apply an to reply within the set or extended period for reply will, by statute, cause the				
	ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	is communication, even if timely filed, may reduce any			
Status	, , , , , , , , , , , , , , , , , , , ,				
1) 💢	Responsive to communication(s) filed on Apr 28, 20	003			
2a) 🗌	This action is FINAL . 2b) ☑ This action	on is non-final.			
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under Ex par	xcept for formal matters, prosecution as to the merits is te Quayle, 1935 C.D. 11; 453 O.G. 213.			
Disposi	tion of Claims				
4) 💢	Claim(s) <u>1-13</u>	is/are pending in the application.			
4	fa) Of the above, claim(s) 4	is/are withdrawn from consideration.			
5) 🗆	Claim(s)	is/are allowed.			
6) 💢	Claim(s) 1, 5, 7, and 10-13	is/are rejected.			
7) 💢	Claim(s) 2, 3, 6, 8, and 9	is/are objected to.			
8) 🗆	Claims	are subject to restriction and/or election requirement.			
Applica	ation Papers				
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.			
	Applicant may not request that any objection to the di				
11)□		is: a) \square approved b) \square disapproved by the Examiner.			
	If approved, corrected drawings are required in reply t				
12)	The oath or declaration is objected to by the Exami	ner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)[☐ All b)☐ Some* c)☐ None of:				
	1. Certified copies of the priority documents have	e been received.			
	2. \square Certified copies of the priority documents have	e been received in Application No			
	3. Copies of the certified copies of the priority do application from the International Burea	ocuments have been received in this National Stage au (PCT Rule 17.2(a)).			
* S	See the attached detailed Office action for a list of the	e certified copies not received.			
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).			
a)[\square The translation of the foreign language provisiona				
15)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.			
Attachm					
~	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
_	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
3) 💢 In	formation Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Uther:			

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1. Applicant's election without traverse of species II corresponding to fig. 6 in Paper No. 7 is acknowledged.

- 2. EP 0256287 which was cited on 1449 has not been considered by the examiner since no English translation was provided.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 5, 7 and 10-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Kasser

Kasser discloses method to retrieve RDS information by filtering (LPF 46 of fig. 2) and transforming an incoming multiplex signal (input of 43) into an amplitude demodulated RDS signal, characterized in that an amplitude modulated RDS signal is derived on basis of an intermediate signal (output of 45) obtained during an extraction of a stereo-difference signal from the incoming multiplex signal (input of 43); the intermediate signal is obtained on basis of a sampling rate decimated stereo-difference signal (45); decoding the amplitude demodulated RDS signal (58).

5. Claims 2-3, 6, and 8-9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Therseen discloses time discrete stereo decoder.

7. Any inquiry concerning this communication or earlier communication from the examiner should be directed to **Minsun Oh Harvey** whose telephone number is (703) 308-6741.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Isen, can be reached at (703) 305-4386.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive,
Arlington, VA, Sixth Floor (Receptionist)

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Any inquiry of general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

MINSUN OH HARVEY
PRIMARY EXAMINER